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¹ Security and eliability: A feather-weight virtual machine for windows applications

Yang Yu, Fanglu Guo, Susanta Nanda, Lap-chung Lam, Tzi-cker Chiueh
June 2006 **Proceedings of the second international conference on Virtual execution environments VEE '06**
Publisher: ACM Press
Full text available: 🗎 pdf(192.18 KB)   Additional Information: full citation, abstract, references, index terms

Many fault-tolerant and intrusion-tolerant systems require the ability to execute unsafe programs in a realistic environment without leaving permanent damages. Virtual machine technology meets this requirement perfectly because it provides an execution environment that is both realistic and isolated. In this paper, we introduce an OS level virtual machine architecture for Windows applications called *Feather-weight Virtual Machine* (FVM), under which virtual machines share as many resources ...

Keywords: copy on write, mobile code security, namespace virtualization, system call interception, virtual machine

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2 Digital preservation: A semi-automated digital preservation system based on semantic web services

Jane Hunter, Sharmin Choudhury
June 2004 **Proceedings of the 4th ACM/IEEE-CS joint conference on Digital libraries JCDL '04**
Publisher: ACM Press
Full text available: 🗎 pdf(357.74 KB)   Additional Information: full citation, abstract, references, citings, index terms

This paper describes a Web-services-based system which we have developed to enable organizations to semi-automatically preserve their digital collections by dynamically discovering and invoking the most appropriate preservation service, as it is required. By periodically comparing preservation metadata for digital objects in a collection with a software version registry, potential object obsolescence can be detected and a notification message sent to the relevant agent. By making preservation so ...

Keywords: digital preservation, semantic web services

3

Building Anti-Phishing Browser Plug-Ins: An Experience Report

Thomas Raffetseder, Engin Kirda, Christopher Kruegel
May 2007 **Proceedings of the Third International Workshop on Software Engineering for Secure Systems SESS '07**
Publisher: IEEE Computer Society
Full text available: pdf(194.57 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>

Phishing is an online identity theft that aims to steal sensitive information such as user names, passwords, and credit card numbers. Although phishing is a simple social engineering attack, it has proven to be surprisingly effective. Hence, the number of phishing scams is continuing to grow, and the costs of the resulting damages is increasing. Researchers as well as the IT industry have identified the urgent need for anti-phishing solutions and recently, a number of solutions to mitigate phish ...

Keywords: Phishing, Security, Browser Helper Objects, .NET, Internet Explorer, Firefox

4 Break the hardware upgrade cycle with Win4Lin windows virtual server
Jon Watson
February 2007 **Linux Journal**, Volume 2007 Issue 154
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(201.91 KB) Additional Information: <u>full citation</u>, <u>abstract</u>, <u>index terms</u>

Windows on many Linux clients.

5 Automating windows security: building a security CD
Dan Albrich
November 2005 **Proceedings of the 33rd annual ACM SIGUCCS conference on User services SIGUCCS '05**
Publisher: ACM Press
Full text available: pdf(228.23 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>index terms</u>

The last two years have seen more virus and spyware activity on Windows computers than the preceding fifteen years. Blaster and Welchia wreaked havoc in the fall of 2003 because most of us had never seen a computer be infected through simple connection to the Internet. While an individual computer support person has the knowledge to disinfect a computer, the automation of that process is critical to handling thousands of users with limited support staff. Our CD method allows us to update, patch, ...

Keywords: automated security, custom CD-ROM, patch management, scripting

6 A formal framework for component deployment
Yu David Liu, Scott F. Smith
October 2006 **ACM SIGPLAN Notices , Proceedings of the 21st annual ACM SIGPLAN conference on Object-oriented programming systems, languages, and applications OOPSLA '06**, Volume 41 Issue 10
Publisher: ACM Press
Full text available: pdf(592.54 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

Software deployment is a complex process, and industrial-strength frameworks such as .NET, Java, and CORBA all provide explicit support for component deployment. However, these frameworks are not built around fundamental principles as much as they are engineering efforts closely tied to particulars of the respective systems. Here we aim to elucidate the fundamental principles of software deployment, in a platform-independent manner. Issues that need to be addressed include deployment unit design ...

Keywords: component, deployment, version

7 Digital village: Malware month

Hal Berghel

December 2003 **Communications of the ACM**, Volume 46 Issue 12

Publisher: ACM Press

Full text available: pdf(101.12 KB)
html(21.22 KB)   Additional Information: full citation, abstract, index terms

August 2003: SoBig, W32/Blaster, and the malware month of the millennium.

8 Forum: Forum

Diane Crawford

October 2003 **Communications of the ACM**, Volume 46 Issue 10

Publisher: ACM Press

Full text available: pdf(67.45 KB)
html(15.22 KB)   Additional Information: full citation, index terms

9 Secure routing and firewall: Identity-based registry for secure interdomain routing

E-yong Kim, Klara Nahrstedt, Li Xiao, Kunsoo Park

March 2006 **Proceedings of the 2006 ACM Symposium on Information, computer and communications security ASIACCS '06**

Publisher: ACM Press

Full text available: pdf(320.80 KB)   Additional Information: full citation, abstract, references, index terms

The current Internet has no secure way to validate the correctness of the routing information. We suggest a mechanism that supports secure validation of routing information in the interdomain routing protocol of the Internet. Our mechanism focuses on alleviating obstacles which previously prevent the complete and correct construction of the Internet routing information. In particular, we propose an *identity-based Registry with Authorized and Verifiable Search* (RAVS) so that routing inform ...

Keywords: authorized search, identity-based registry, verifiable search

10 Integration of DCE and local registries: design approaches

Ping Lin, Sekar Chandersekaran

December 1993 **Proceedings of the 1st ACM conference on Computer and communications security CCS '93**

Publisher: ACM Press

Full text available: pdf(470.34 KB)   Additional Information: full citation, abstract, references, index terms

When DCE is implemented on an existing operating system platform, its security facilities need to be integrated with the local security facilities on that platform. One key task in this effort is the integration of the DCE registry and the local security registry. This paper discusses the requirement for registry integration, and considers alternative approaches to a number of major structural issues that arise when integrating the DCE registry with local registries, including:< ...

11 SybilGuard: defending against sybil attacks via social networks

Haifeng Yu, Michael Kaminsky, Phillip B. Gibbons, Abraham Flaxman

August 2006 **ACM SIGCOMM Computer Comm unication Review , Proceedings of the**

2006 conference on Applications, technologies, architectures, and protocols for computer communications SIGCOMM '06, Volume 36 Issue 4
Publisher: ACM Press

Full text available: pdf(372.47 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>cited by</u>, <u>index terms</u>

Peer-to-peer and other decentralized,distributed systems are known to be particularly vulnerable to *sybil attacks*. In a sybil attack,a malicious user obtains multiple fake identities and pretends to be multiple, distinct nodes in the system. By controlling a large fraction of the nodes in the system,the malicious user is able to "out vote" the honest users in collaborative tasks such as Byzantine failure defenses. This paper presents *SybilGuard*, a novel protocol for limiting the co ...

Keywords: social networks, sybil attack, sybil identity, sybilGuard

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12 <u>Scalable Grid Service Discovery based on UDDI</u>

Sujata Banerjee, Sujoy Basu, Shishir Garg, Sukesh Garg, Sung-Ju Lee, Pramila Mullan, Puneet Sharma
November 2005 **Proceedings of the 3rd international workshop on Middleware for grid computing MGC '05**
Publisher: ACM Press

Full text available: pdf(391.56 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

Efficient discovery of grid services is essential for the success of grid computing. The standardization of grids based on web services has resulted in the need for scalable web service discovery mechanisms to be deployed in grids Even though UDDI has been the de facto industry standard for web-services discovery, imposed requirements of tight-replication among registries and lack of autonomous control has severely hindered its widespread deployment and usage. With the advent of grid computing t ...

Keywords: DHT, MDS, UDDI, discovery, grid computing, web services

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13 <u>A service-oriented monitoring registry</u>

Bahman Kalali, Paulo Alencar, Don Cowan
October 2003 **Proceedings of the 2003 conference of the Centre for Advanced Studies on Collaborative research CASCON '03**
Publisher: IBM Press

Full text available: pdf(217.87 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

Web services are software modules that expose their functionality over the Internet via well-defined interfaces. Although Web services are promising technologies in that they facilitate application-to-application communication over the Internet, they still rely on traditional distributed computing communication models such as the remote procedure call, in which a Web service requestor needs to have complete knowledge of a Web service provider interface. If a Web service requestor did not use the ...

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14 <u>Communication technology II - Internet, services, and architectures: A query federation of UDDI registries</u>

Pornpong Rompothong, Twittie Senivongse
September 2003 **Proceedings of the 1st international symposium on Information and communication technologies ISICT '03**
Publisher: Trinity College Dublin

Full text available: pdf(289.96 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>

Cooperation between multiple service registries is a desirable feature for large-scale

distributed systems where there are several instances of such registries housing advertisement entries for various businesses and services. By federating service registries, advertisement entries in one registry can be discovered by service consumers who query via other remote registries. This paper presents an extension for a query federation of UDDI registries within Web Service environment. This allows quer ...

Keywords: UDDI, Web service, federation, service discovery

15 Response to "Problems with DCE security services"   ☐

Walter Tuvell

April 1996 **ACM SIGCOMM Computer Communication Review**, Volume 26 Issue 2

Publisher: ACM Press

Full text available: pdf(1.01 MB)   Additional Information: full citation, index terms

16 Industrial sessions: beyond relational tables: An ebXML infrastructure implementation ☐
through UDDI registries and RosettaNet PIPs

Asuman Dogac, Yusuf Tambag, Pinar Pembecioglu, Sait Pektas, Gokce Laleci, Gokhan Kurt, Serkan Toprak, Yildiray Kabak

June 2002 **Proceedings of the 2002 ACM SIGMOD international conference on Management of data SIGMOD '02**

Publisher: ACM Press

Full text available: pdf(1.25 MB)   Additional Information: full citation, abstract, references, citings, index terms

Today's Internet based businesses need a level of interoperability which will allow trading partners to seamlessly and dynamically come together and do business without ad hoc and proprietary integrations. Such a level of interoperability involves being able to find potential business partners, discovering their services and business processes, and conducting business "on the fly". This process of dynamic interoperation is only possible through standard B2B frameworks. Indeed a number of B2B ele ...

17 Session 2: secure Web services: UDDI and WSDL extensions for Web service: a   ☐
security framework

Carlisle Adams, Sharon Boeyen

November 2002 **Proceedings of the 2002 ACM workshop on XML security XMLSEC '02**

Publisher: ACM Press

Full text available: pdf(91.22 KB)   Additional Information: full citation, abstract, references, citings, index terms, review

This paper outlines a framework for implementing security for Web Services by extending UDDI and WSDL. The framework includes security of UDDI itself, security of Web services transactions, and linkages with existing infrastructures outside UDDI. Extensions to the schema for both UDDI and WSDL are identified, as well as extensions to the security of thepublication and discovery mechanism itself.

Keywords: UDDI, WSDL, XML schema, security, standards

18 The design and performance of a pluggable protocols framework for real-time   ☐
distributed object computing middleware

Carlos O'Ryan, Fred Kuhns, Douglas C. Schmidt, Ossama Othman, Jeff Parsons

April 2000 **IFIP/ACM International Conference on Distributed systems platforms Middleware '00**

Publisher: Springer-Verlag New York, Inc.
Full text available: pdf(231.64 KB)   Additional Information: full citation, abstract, references, citings

To be an effective platform for performance-sensitive real-time and embedded applications, off-the-shelf CORBA middleware must preserve the communication-layer quality of service (QoS) properties of applications end-to-end. However, the standard CORBA GIOP/HOP interoperability protocols are not well suited for applications that cannot tolerate the message footprint size, latency, and jitter associated with general-purpose messaging and transport protocols. It is essential, therefore, to de ...

19 Language design and implementation: Explicitly distributed AOP using AWED

Luis Daniel Benavides Navarro, Mario Südholt, Wim Vanderperren, Bruno De Fraine, Davy Suvée
March 2006 **Proceedings of the 5th international conference on Aspect-oriented software development AOSD '06**
Publisher: ACM Press

Full text available: pdf(373.80 KB)   Additional Information: full citation, abstract, references, cited by, index terms

Distribution-related concerns, such as data replication, often crosscut the business code of a distributed application. Currently such crosscutting concerns are frequently realized on top of distributed frameworks, such as EJBs, and initial AO support for the modularization of such crosscutting concerns, *e.g.*, JBoss AOP and Spring AOP, has been proposed.Based on an investigation of the implementation of replicated caches using JBoss Cache, we motivate that crosscutting concerns of distrib ...

Keywords: AWED, aspects, distributed execution, distributed language constructs, remote pointcuts

20 Discussion paper: privacy-preserving distributed queries for a clinical case research network

Gunther Schadow, Shaun J. Grannis, Clement J. McDonald
December 2002 **Proceedings of the IEEE international conference on Privacy, security and data mining - Volume 14 CRPIT '14**
Publisher: Australian Computer Society, Inc.

Full text available: pdf(181.41 KB)   Additional Information: full citation, abstract, references, citings, index terms

We present the motivation, use-case and requirements of a clinical case research network that would allow biomedical researchers to perform retrospective analysis on de-identified clinical cases joined across a large scale (nationwide) distributed network. Based on semi-join adaptive plans for fusion-queries, in this paper we discuss how joining can be done in a way that protects the privacy of the individual patients involved. Our method is based on a cryptographically strong keyed-hash algorit ...

Keywords: distributed databases, privacy, record linkage, semi-join

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